MI.1-3



## **Department of Energy**

Washington, DC 20585

November 30, 1993

MI. 1

Doog, Ullin

The Honorable Carl Levin United States Senator 15100 North Line Road Room 107A Southgate, Michigan 48195 10025

Dear Senator Levin:

Secretary O'Leary asked that we respond to your October 20, 1993, letter regarding our work at a General Motors facility in southeastern Michigan. Located at 1450 Beecher Street in Adrian, the facility was operated by companies that worked under contract for the former Atomic Energy Commission to perform extrusion work on thorium and depleted, natural, and slightly enriched uranium. Workers produced rods and tubes that were used as fuel elements in nuclear production reactors located in South Carolina and Washington State. Radiological contamination from thorium and uranium processing operations was removed between 1950 and 1962, and the General Services Administration subsequently sold the restored property. The facility is currently owned and operated by Inland Fisher Guide, a division of the General Motors Corporation, to produce manufactured automobile components.

More stringent radiological standards went into effect after the initial cleanup, so we performed additional decontamination work in 1976 and 1979. We decided to place the site in our Formerly Utilized Sites Remedial Action Program in 1985 after detecting residual thorium and uranium contamination that was inaccessible during earlier decontamination work. The remaining contamination is so slight that it poses no threat to workers, public, or the environment. We are collaborating with General Motors to schedule this work in such a way that it does not interfere with manufacturing operations at the Adrian plant. The estimated cost of the remaining clean up is expected to be less than \$2 million.

We hope this information allows you to respond to your constituents' inquiry. Please let me know if we can provide further assistance.

Sincerely,

Thomas P. Grumbly

Assistant Secretary for Environmental Restoration and Waste Management

cc: The Honorable Carl Levin United States Senate Washington, D.C. 20510

## OFFICE OF THE EXECUTIVE SECRETARIAT DISPATCH DOCUMENT TRANSMITTAL FORM

CONTR	OL NO.	ACCRTS NO.			DAT	E SENT	DATE DUE		
ES. S	3-922887				11	11/39/93			
TYPE OF DOCUMENT/ADDRESSEE Response to the Hon. Carl Levin signed by Environmental				SUB	SUBJECT Inquiry regarding scheduled clean-up of the General Motors Site				
Mana	gement/Grumbly on	11/39/93							
FROM	Executive Secretar	iat			_			407100	1450
TO			ACTION COPY TO	INFO COPY TO	10			ACTION COPY TO	INFO COPY TO
THE SECRETARY					HEA	RINGS AND APPEALS (	IG)		
DEPUTY SECRETARY					HUM	AN RESOURCES AND ADM	AINISTRATION (HR)		
UNDER SECRETARY					INT	INTELLIGENCE AND NATIONAL SECURITY (IS)			
BONNEVILLE POWER ADMINISTRATION (BPA)				ļ	INS	INSPECTOR GENERAL (IG)			
CONGRESSIONAL 1, 19, 29, 39, 49 AND 59				X	LAB	LABORATORY MANAGEMENT (LM)			
CHIEF	FINANCIAL OFFICER (CR)				NUC	LEAR ENERGY (NE)			
DEFENSE PROGRAMS (DP)					PUE	PUBLIC AND CONSUMER AFFAIRS (PA)			
ECONOMIC IMPACT AND DIVERSITY (ED)					POL	POWER MARKETING LIAISON OFFICE (PMA)			
ENERG	Y EFFICIENCY AND RENEWABL	E ENERGY (EE)			POL	POLICY, PLANNING AND PROGRAM EVALUATION (PO)			
ENERG	Y INFORMATION ADMINISTRAT	ION (EI)				CIVILIAN RADIOACTIVE WASTE MANAGEMENT (RW)			
ENERG	Y RESEARCH (ER)				SCI	ENCE, EDUCATION AND TECHNICAL	INFORMATION (ET)	-	
	ONMENT, SAFETY AND HEALTH	(EH)			MIS	MIS DIVISION			
ENVIF	ONMENTAL RESTORATION AND WASTE MAN	AGEMENT (EM)			HUN	AN RESOURCES 72			X ·
FIEL	MANAGEMENT (FM)				_				
FOSS	L ENERGY (FE)							_	- ,
GENE	AL COUNSEL (GC)								
Env	ironmental Manageme	ent	X						
ACTION REQUIRED (ES USE ONLY)				L	STAFF ACTION SUMMARY				
	SIGNATURE					OFFICE	NAME/INITIALS		DATE
	APPROVAL		<u> </u>	ļ	1	Congressional			
	INFORMATION				2				
	CONCURRENCE				3				
	COMMENTS AND/OR REMARKS				4				
X	OTHER (SEE REMARKS)				5				
REMAI	iks:		-		6				
		41	4 1		7				
The Off	attached document ice of the Executi	was dispator ve Secretaria	ied by	the	8				
date shown above. The attached copy is forwarded for your information/files. An info copy has been provided to (each of) the concurring office(s).				9					
				19					
				REI	MARKS:				
							·		
ES C	ONTACT: Arlene Mitc	hell X6-8924	<b>,</b>	hm					

Distribution:
Addressee
Grumbly Rdr
EM Mail
EM-40 (2)
A. Crupi, EM-40
EM-42 (3)
Pat Suspense
Blom Reader
Booz, Allen and Hamilton, Inc.
W. Adams, OR
CI-20
01 20
EM-421:blom:djn:903-8145:11/1/93:levin.pfb
Retyped:11/17/93
*PREVIOUS CONCURRENCES VALID
COMPLETES ES93-022887/EMCTS-9307311 DUE 11/8/93
COM LETES 1335-022007/10013-3307311 DOL 11/0/35
R/N: EH concurrence not required per EM/Sellers
QUALITY REVIEW:
ORIGINATING:
DIVISION:
OFFICE:

EXEC ASST:

EMCCC:

EM-421
BLOM*
11/1/93
(ATTACHED)

EM-421 JOHNSON 11/2/93 (ATTACHED)

EM-421 WAGONER\* 11/ /93

EM-42 FIORE\* 11/5/93 (ATTACHED)

EM-40 BAUBLITZ\* 11/5/93 (ATTACHED)

EM-40
WHITFIELD\*
11/5/93
(ATTACHED)

EM-3 \*\*EM-ERS\*\*\*= 11//7/93

EM-2 GUIMOND 11/ /93

EM-1 GRUMBLY 11/ /93

CI-20 WYSNIEWSKI 11//8/93

. į		EXECUTIVE SECRETARIAT					
	ACTIVITY ADD DO NOT DETACH FROM CONSTITUENT REFERRAL SPECINT:  DATE CORR: 10/20/93 DATE RECD: 10/25/9  LETTER: X MEMO: TWX: OTHER: 1	CONTROL NO: E573-022887					
:	FROM:LEVIN, CARL SEN MI O  SUBJ: WASTE	REMARKS: FINAL RESPONSE OR INTERIM ACKNOWLEDGMENT MUST REACH THE EXECUTIVE SECRETARIAT BY THE DUE DATE.					
	CLEANUP	FOR USE BY ACTION OFFICE ONLY					
	INQUIRY REGARDING SCHEDULED CLEANUP OF THE GENERAL MOTORS	ACTION REFERENCE TO DATE DETURN TO	DU				
	SITE	1 2 3					
:	ACTION TO: EM TYPE ACTION CONCURRENCE: C1/1 CEH- INFORMATION: S DS C1/10 C1/50 DP FM	ON: Coordinate and reply directSIG OF: EM  M ES1 DO1					

ALL DOCUMENTS FOR THE OFFICE OF THE SECRETARY
MUST BE FORWARDED TO THE OFFICE OF THE EXECUTIVE SECRETARIAT FOR FINAL PROCESSING

FILE CODE: CRLEVIN-ES93022887

CONTROL ANALYST: C. Carpenter 6-958

RUSSELL SENATE OFFICE BUILDING WASHINGTON, DC 20510-2202 (202) 224-6221

## United States Senate

WASHINGTON, DC 20510-2202

October 20, 1993

10023 MT:1

COMMITTEES ARMED SERVICES

GOVERNMENTAL AFFAIRS

SMALL BUSINESS

The Honorable Hazel O'Leary Department of Energy 1000 Independence Avenue SW Washington, DC 20585

Dear Ms. O'Leary:

Sisters Carol Gilbert and Ardeth Platte have contacted my office about a closed General Motors facility in southeastern Michigan that was formerly a nuclear weapons production site.

Sisters Gilbert and Platte have several questions and concerns regarding this site. Specifically, they would like to know:

\*Where is the General Motors site?

\*When is it scheduled for clean-up?

\*What is the amount of money needed for clean-up?

\*How many years did the site operate?

\*What are the contaminants on the site?

I would appreciate your looking into this matter for me and addressing the above questions. Please forward any correspondence to my Southgate office listed below.

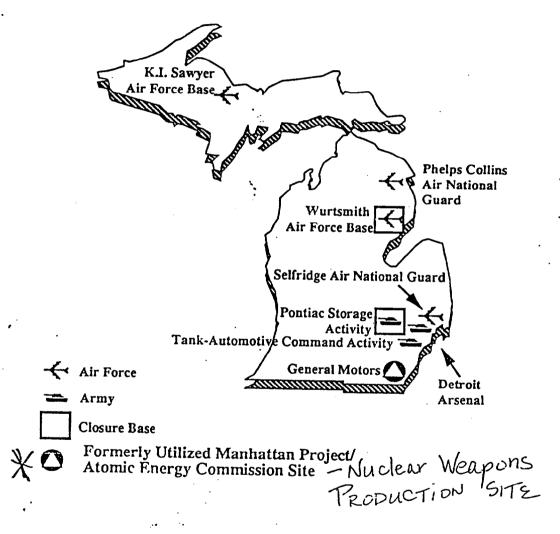
Thank you for your time and cooperation.

Sincerely,

Carl Levin

CL/lt

## **MICHIGAN**



U.S. Dept. of Energy Environmental Restoration & Waste Management Five-Year Plan, Fiscal Years 1994-98. Correspondence From: LEVIN Correspondence To: O'LEARY

Assigned By: EMCC As'gn Date: 10/27/93 Commit No: 9307311 Doc't Date: 10/20/93 EM-1E.S. No: 93-022887 Assigned To: WHITFIELD

Due Date: 11/08/93 EM-40 Est-123 Date: To ES Date: Comp Date: 12/02/93

Document Type: Letter

Subject: WASTE CLEANUP INQUIRY REGARDING SCHEDULED CLEANUP OF THE GENERAL MOTOR

External Concurrences Required:

From: CI/1, EH

Referrals: Oria Due Comp Referred From Referred To Date For Date Date

WHITFIELD EM-40 PEROTTI EM-42 10/28/93 11/05/93 ACT

Status: --- 12/02/93 ------ HARRISS ------RECVD ES DISP, YLW CPY RETURNED TO EM-421 W/CPY TO EM-40, CLOSED IN EM FILES, 12/2 (SRH) --- 11/30/93 ------ HARRISS ------RECVD IN EMCC, /S/GRUMBLY, SENT PKG TO ES FOR DTD & DISP, 11/30 (SRH) --- 11/29/93 ------ MATUSIK -----EM-1 SGND, 11/26/93; EMCC--CI CONCURRENCE ASAP, 11/29/93 (BAM) --- 11/19/93 ------ HARRISS '-----RECVD CI CONC, SENT PKG TO FRONT OFFICE FOR RVW & SIGNATURE, 11/19 (SRH) PKG CORRECTIONS MADE PER P. BLOM AND RETURNED TO EMCC AT 9:00 AM 11/18 (LBB) --- 11/18/93 ------ HARRISS ------

RECVD IN EMCC, SENT TO CI-20 FOR CONC, 11/18 (SRH) --- 11/17/93 ----- MATUSIK EMCC--CI FOR CONC, ASAP, 11/17/93 (BAM) --- 11/15/93 ------ HARRISS -----RECVD CALL FROM EH, EH DOES NOT NEED TO CONC PER JAN STUBBLEFIELD, SENT TO FRONT OFFICE FOR RVW & SIGNATURE, 11/15 (SRH)

--- 11/08/93 ----- HARRISS RECVD IN EMCC, SENT TO EH FOR CONC, 11/8 (SRH)

--- 11/08/93 ------ HARRISS

BABULTIZ AND WHITFIELD CONCR., FAXED CONCR. TO EM-40 AND PKG PULLED OFF THE "R" DRIVE AND ASSEMBLED AND TO EMCC TO DIRECT THE PKG TO EM-1 ON 11/5 (LBB)